().	Application No.	Applicant(s)		
V	10/686,635	NAITO, MITSURU		
Notice of Allowability	Examiner	Art Unit		
	Frantz F. Jules	3617		
The MAILING DATE of this communicate All claims being allowable, PROSECUTION ON THE ME herewith (or previously mailed), a Notice of Allowance (F NOTICE OF ALLOWABILITY IS NOT A GRANT OF PA of the Office or upon petition by the applicant. See 37 C	ERITS IS (OR REMAINS) CLOSED in PTOL-85) or other appropriate communities. This application is s	this application. If not included unication will be mailed in due cours	e. THIS ne initiative	
1. This communication is responsive to <u>10/17/2003</u> .				
2. The allowed claim(s) is/are <u>1-5</u> .				
3. \boxtimes The drawings filed on are accepted by the	Examiner.			
4. Acknowledgment is made of a claim for foreign a) All b) Some* c) None of the 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p International Bureau (PCT Rule 17.2) * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABA THIS THREE-MONTH PERIOD IS NOT EXTENDABL 5. A SUBSTITUTE OATH OR DECLARATION must INFORMAL PATENT APPLICATION (PTO-152) v 6. CORRECTED DRAWINGS (as "replacement she	ents have been received. ents have been received in Application riority documents have been received a)). G DATE" of this communication to file ANDONMENT of this application. E. be submitted. Note the attached EXA which gives reason(s) why the oath or ets") must be submitted. Oraftsperson's Patent Drawing Review te	n No If in this national stage application from the nation	nents	
(b) ☐ including changes required by the attached E Paper No./Mail Date	xaminer's Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see each sheet. Replacement sheet(s) should be labeled as			of	
		RIAL must be submitted. Note the		

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2.		Notice of Draft	person's Patent	Drawing Revi	iew (PTO-948)

3. 🗵 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 12/05/2005 & 10/17

4.

Examiner's Comment	Regarding Requirement for Deposit
of Biological Material	

5.	Notice	of	Informal	Patent	Appli	cation	(PT	O-1	152)

6. Interview Summary (PTO-413),
Paper No./Mail Date _____.

7. Examiner's Amendment/Comment

8. 🕱 Examiner's Statement of Reasons for Allowance

9. Other ____.

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REASON FOR ALLOWANCE

1. Kuramori et al and Shimura et al disclose various types of tire wheel assembly comprising a run-flat support member constituted of a circular elastic shell and elastic rings inserted inserted into a cavity of the pneumatic tire in which the circular shell has a support surface thereof extended toward the periphery of the tire and leg portions along each side of the support surface over a peripheral portion of the rim. The load support core member having a channel therein. Blazer et al disclose a tire monitor apparatus comprising a retainer assembly which is used to secure a removable module to the rubber ply such that the module is supported within the tire's cavity. Koch et al disclose a combination of pneumatic tire and monitoring device comprising a mounting structure which is attached to the inside of the tire by adhesive, an antenna extending from the housing. However, none of the references of record suggests a mounting structure of a tire monitoring device, wherein the tire monitoring device is disposed on a sidewall of the support core member and a transmission antenna of the tire monitoring device is disposed outside of the support core member in the manner defined in the instant claim 1 and in combination with other limitations of the claim. Also, none of the references of record suggests a mounting structure of a tire monitoring device comprising a load support having a channel, wherein the tire monitoring device is disposed in the channel and a transmission antenna of the tire monitoring device is disposed outside of the support core member in the manner defined in the instant claim 2 and in combination with other limitations of the claims. Therefore, claims 3-5, depending therefrom, are considered to be allowable.

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz F. Jules whose telephone number is (703) 308-8780. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph S. Morano can be reached on (703) 308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantz F. Jules Primary Examiner Art Unit 3617

FFJ

February 11, 2005

FRANTZ F. JULES
PRIMARY EXAMINER

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